PATENT ASHOP103US

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being submitted with the USPTO EFS Filing System on the date shown below to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: October 27, 2006 /Casey L, Martin/
Casey L, Martin

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Applicant(s): Sukesh Patel, et al. Examiner: Hugh M. Jones

Serial No: 10/617,919 Art Unit: 2128

Filing Date: July 9, 2003

Title: SYSTEM AND METHOD FOR VALIDATING AND VISUALIZING APC ASSISTED SEMICONDUCTOR MANUFACTURING PROCESSES

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

REPLY TO OFFICE ACTION DATED JULY 28, 2006

Dear Sir:

Favorable reconsideration of the above-identified patent application is respectfully requested in view of the amendments and comments below.